

INTERNATIONAL SEARCH REPORT

PCT/US05/05890

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61K 38/04, 38/08, 38/10; C07K 14/00
 US CL : 530/300, 326, 327, 351

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 U.S. : 530/300, 326, 327, 351

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
 Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5,519,119 A (Yamada et al.) 21 May 1996 (21.05.1996), columns 1, 5, 9, 10, 49-52	1-3, 10-12, 14-17
X	US 5,217,714 A (Imura et al.) 08 June 1993 (08.06.1993), entire document.	1, 5-7, and 10-12
X	Smith et al. A single amino acid difference between human and monkey interleukin (IL)-1beta dictates effective binding to soluble type II IL-1 receptor. J Biol Chem. 2002 Dec 6;277(49):47619-25. Epub 2002 Sep 28, entire document, especially p.47621.	1, 8, 11
X	US 6,207,642 B1 (Wiley) 27 March 2001 (27.03.2001), columns 1, 4-6, 25, 36, and 81-82.	1, 2, and 10-21

Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents:	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent published on or after the international filing date	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&"	document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means		
"P" document published prior to the international filing date but later than the priority date claimed		

Date of the actual completion of the international search

22 November 2005 (22.11.2005)

Date of mailing of the international search report

24 JAN 2006

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